Part No.: 725113

Applications
This document establishes the specifications for a plenum rated RG6/U, 75 ohm, coaxial cable used for computers, broadcast, MATV, serial digital and HDTV applications.

Construction Details
Center Conductor: 18AWG Solid Bare Copper
Dielectric Material: Foamed FEP
Nominal Dielectric Core O.D: 0.176 in.
1st Shield: Aluminum/Polyester Tape (100% coverage)
2nd Shield: Tinned Copper, (95% Nominal Coverage)
Jacket Material: Remguard Plenum Polymer
Nominal Overall Diameter: 0.250 in.
Jacket Color: Per Customer Requirement
Surface Print: 3122598 CMP RG6/U 18AWG C(ETL)US FT6 + Sequential Footage Marking

Electricals
Nominal Capacitance: 17.3 pF/ft.
Nominal Characteristic Impedance: 75 Ω
Nominal Velocity of propagation: 78%
Nominal Attenuation per 100 ft.:
1.5 dB @ 50 MHz
2.1 dB @ 100 MHz
3.0 dB @ 200 MHz
4.5 dB @ 400 MHz
6.4 dB @ 700 MHz
7.9 dB @ 900 MHz

Technical Details
Temperature Rating
Operation: -2°C to +60°C
Nominal Weight: 44 lbs. / 1,000 ft.

Standards
• NEC Article 800
• CMP Rating FT6

Codes & Listings
• C(ETL)US CMP

Preparation For Shipment
The cable shall be packaged to preclude the inducement of damage due to handling and transportation, and shall be in accordance with the best commercial practices available. Shipping containers shall be constructed as to eliminate any possible damage to the cables due to shipment.

All warranty information can be viewed at WWW.REMEE.COM.
This product is RoHS compliant to directive 2002/95/EC.

1751 State RTE. 17A STE #1 Florida, NY 10921
Customer Service: 800-431-3864 Fax: 845-651-4160 Website: www.renee.com
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Your signature constitutes that you have read and agreed to this specification sheet and upon confirmation of your order; this item may be non-cancelable and non-returnable.

Signature: ________________________________
Company: ________________________________
Date: ________________________________